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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/623,771 07/22/2003 Atsuki Kasashima Q76636 6108 7590 08/01/2005 EXAMINER SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3213 ART UNIT PAPER NUMBER						
7590 08/01/2005 EXAMINER SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. GORDON, RAEANN	10/623,771	07/22/2003	Atsuki Kasashima	Q76636	6108	
2100 Pennsylvania Avenue, N.W.	7590 08/01/2005			EXAM	EXAMINER	
			GORDON,	RAEANN		
				ARTINIT	PAPER NUMBER	
				3711		

DATE MAILED: 08/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>			
	Application No.	Applicant(s)			
Office Action Summan	10/623,771	KASASHIMA, ATSUKI			
Office Action Summary	Examiner	Art Unit			
The MAIL DIO DATE COL	Raeann Gorden	3711			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	n the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a repl. I reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT! atute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 1 This action is FINAL . 2b) □ □ Since this application is in condition for allo closed in accordance with the practice under	This action is non-final. wance except for formal matte				
Disposition of Claims					
4) Claim(s) 1-15 is/are pending in the applicate 4a) Of the above claim(s) is/are with 65 Claim(s) 14 and 15 is/are allowed. 6) Claim(s) 1,2,5 and 11 is/are rejected. 7) Claim(s) 3,6-8,10,12 and 13 is/are objected 8) Claim(s) are subject to restriction and Application Papers	drawn from consideration.	•			
9)☐ The specification is objected to by the Exam	niner.				
10)⊠ The drawing(s) filed on <u>22 July 2003</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the con					
Priority under 35 U.S.C. § 119					
12) △ Acknowledgment is made of a claim for fore a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Appriority documents have been received in Appriority documents have been receau (PCT Rule 17.2(a)).	olication No eceived in this National Stage			
The analysis detailed office action for a	not of the certified copies flot le				
Attachment(s)					
Notice of References Cited (PTO-892)	4) Interview Sur				
Paper No(s)/Mail Date Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Statement(s) (PTO-152) Paper No(s)/Mail Date Other:					

DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the polygonal cavities and T, L, H and criss-cross shapes must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 9 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. No support for a trapezoid.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. No antecedent basis for "polygonal cavity".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 5, and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Farrar (2,135,210). Claim 1, Farrar discloses a golf ball comprising extending lands

on the surface of the golf ball (fig. 2). They lands are separate from each other. Claim 2, the lands form cavities. Claim 5, the lands are in an "I" shape. Claim 11, the lands have two ends in a longitudinal direction.

Allowable Subject Matter

Claims 14 and 15 are allowed.

Claims 3, 6-8,10,12, and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 571-272-4409. The examiner can normally be reached on Mon, Tues, Thurs, Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg July 28, 2005

RAEANN GORDEN
PRIMARY EXAMINER